

Manitoba**Growth, Enterprise and Trade**

Petroleum Branch

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www.manitoba.ca**WEEKLY WELL ACTIVITY REPORT****PETROLEUM INDUSTRY ACTIVITY REPORT**

(January 1/17 – November 20/17)

<u>DRILLING ACTIVITY</u>	To November 20/17	To November 21/16	2016 Total
Drilling Licences Issued	209	79	126
Licences Cancelled	13	39	45
Vertical Wells Drilled	33	14	19
Horizontal Wells Drilled	184	54	62
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	217	68	81
No. of Metres Drilled	428 407	129 778	151 070
Wells Re-entered	0	0	0
Wells Being Drilled	3	2	0
No. of Active Rigs	4	2	6
Wells Licenced but Not Spudded	54	48	78
Wells Completed as Potential Oil Wells	209	65	76
Wells Abandoned Dry	6	2	2
Wells Drilled but Not Completed	0	0	0
Other Completions	2	1	3
New Wells on Production	60	48	66
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	9	4	5
Licences Cancelled	3	0	0
Kilometers Licenced	1 319	196	226
Kilometers Run	687	645	760
	2017	2016	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of September	366.21 (59.19)	334.05 (53.08)	
Month of October	399.06 (63.41)	388.61 (61.75)	
<u>OIL PRODUCTION (M3)</u>	2017	2016	
Month of June	176 147.2	189 045.6	

WEEKLY WELL ACTIVITY REPORT

20 November 2017

Lic. No.: 10600	Routledge Unit No. 1 HZNTL A4-22-9-25 (WPM) UWI: 103.04-22-009-25W1.00 Status: Completing (COMP) Completing: 15-Oct-2017
Lic. No.: 10601	Corex Daly Sinclair HZNTL A13-9-10-28 (WPM) UWI: 103.13-09-010-28W1.00 Status: Completing (COMP) Completing: 30-Oct-2017
Lic. No.: 10676	Viriden Roselea Unit No. 2 HZNTL 2-7-11-25 (WPM) UWI: 102.02-07-011-25W1.00 Status: Completing (COMP) Completing: 31-Oct-2017
Lic. No.: 10677	Viriden Roselea Unit No. 2 HZNTL 3-7-11-25 (WPM) UWI: 102.03-07-011-25W1.00 Status: Completing (COMP) Completing: 06-Oct-2017
Lic. No.: 10688	Viriden Roselea Unit No. 3 HZNTL 5-23-10-26 (WPM) UWI: 102.05-23-010-26W1.00 - Leg #1 UWI: 102.05-23-010-26W1.02 - Leg #2 Status: Completing (COMP) Completing: 22-Oct-2017
Lic. No.: 10698	Corex Daly Sinclair HZNTL 15-13-9-28 (WPM) UWI: 100.15-13-009-28W1.00 Status: Completing (COMP) Completing: 20-Nov-2017
Lic. No.: 10717	Daly Unit No. 3 HZNTL A15-1-10-28 (WPM) UWI: 105.15-01-010-28W1.00 Status: Completing (COMP) Completing: 08-Oct-2017
Lic. No.: 10719	Daly Unit No. 1 HZNTL A4-4-10-28 (WPM) UWI: 103.04-04-010-28W1.00 Status: Completing (COMP) Completing: 06-Nov-2017
Lic. No.: 10731	Daly Unit No. 1 HZNTL 13-4-10-28 (WPM) UWI: 103.13-04-010-28W1.00 Spud Date: 18-Nov-2017 K.B. Elevation: 517.49 m Surface Casing: 244.50 mm @ 274.00 m with 14.0 l Status: Drilling Ahead (DR) Drilling Ahead: 20-Nov-2017
Lic. No.: 10761	Tundra Birdtail HZNTL 16-9-16-27 (WPM) UWI: 102.16-09-016-27W1.00 - Leg #1 UWI: 102.16-09-016-27W1.02 - Leg #2

Rig Released: 14-Nov-2017
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 14-Nov-2017

Lic. No.: 10766	Daly Unit No. 3 HZNTL A5-2-10-28 (WPM) UWI: 104.05-02-010-28W1.00 Status: Completing (COMP) Completing: 10-Nov-2017
Lic. No.: 10770	Routledge Unit No. 1 Prov. HZNTL 5-10-9-25 (WPM) UWI: 102.05-10-009-25W1.00 Status: Completing (COMP) Completing: 25-Oct-2017
Lic. No.: 10782	Tundra Daly Sinclair Prov. HZNTL A9-32-9-29 (WPM) UWI: 103.09-32-009-29W1.00 Status: Completing (COMP) Completing: 19-Nov-2017
Lic. No.: 10783	Daly Unit No. 1 HZNTL B12-3-10-28 (WPM) UWI: 104.12-03-010-28W1.00 Status: Completing (COMP) Completing: 12-Nov-2017
Lic. No.: 10788	Waskada Unit No. 19 HZNTL A8-34-1-25 (WPM) UWI: 103.08-34-001-25W1.00 Status: Completing (COMP) Completing: 11-Nov-2017
Lic. No.: 10789	Waskada Unit No. 19 Prov. HZNTL A9-34-1-25 (WPM) UWI: 103.09-34-001-25W1.00 Status: Completing (COMP) Completing: 13-Nov-2017
Lic. No.: 10790	Waskada Unit No. 4 Prov. HZNTL 2-24-1-26 (WPM) UWI: 102.02-24-001-26W1.00 Status: Completing (COMP) Completing: 12-Nov-2017
Lic. No.: 10791	Waskada Unit No. 4 Prov. HZNTL A2-24-1-26 (WPM) UWI: 103.02-24-001-26W1.00 Status: Completing (COMP) Completing: 15-Nov-2017
Lic. No.: 10793	Corex Daly Sinclair HZNTL B13-9-10-28 (WPM) UWI: 104.13-09-010-28W1.00 Finished Drilling: 17-Nov-2017 Total Depth: 2328.00 m Intermediate Casing: 139.70 mm @ 2328.00 m with 39.5 t Rig Released: 17-Nov-2017 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 17-Nov-2017
Lic. No.: 10799	Viriden Roselea Unit No. 2 HZNTL 3-8-11-25 (WPM) UWI: 102.03-08-011-25W1.00 - Leg #1 UWI: 102.03-08-011-25W1.02 - Leg #2 UWI: 102.03-08-011-25W1.00 - Leg #1

Spud Date: 16-Nov-2017
 K.B. Elevation: 440.79 m
 Surface Casing: 244.50 mm @ 301.00 m with 18.0 t
 Intermediate Casing: 177.80 mm @ 723.00 m with 16.0 t
 Finished Drilling: 20-Nov-2017
 Total Depth: 1315.00 m
 Status: Waiting On Orders (WOO)
 Waiting On Orders: 20-Nov-2017

Lic. No.: 10804	North Virden Scallion Unit No. 1 Prov. HZNTL 13-24-11-26 (WPM) UWI: 103.13-24-011-26W1.00 - Leg #1 UWI: 103.14-24-011-26W1.02 - Leg #2 UWI: 103.14-24-011-26W1.02 - Leg #2 Finished Drilling: 15-Nov-2017 Total Depth: 2024.00 m UWI: 103.13-24-011-26W1.00 - Leg #1 UWI: 103.14-24-011-26W1.02 - Leg #2 Rig Released: 16-Nov-2017 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 16-Nov-2017
Lic. No.: 10807	Tundra Daly Sinclair Prov. HZNTL 4-12-10-29 (WPM) UWI: 102.04-12-010-29W1.00 Status: Completing (COMP) Completing: 17-Nov-2017
Lic. No.: 10816	Tundra Waskada HZNTL 1-10-2-25 (WPM) UWI: 102.01-10-002-25W1.00 Status: Completing (COMP) Completing: 16-Nov-2017
Lic. No.: 10819	Tundra Pierson HZNTL 7-10-3-28 (WPM) UWI: 100.08-09-003-28W1.00 - Abandoned STH UWI: 100.07-10-003-28W1.02 - Leg #1 UWI: 100.07-10-003-28W1.03 - Leg #2 Status: Completing (COMP) Completing: 17-Nov-2017
Lic. No.: 10822	Tundra Pierson DIR 16-8-3-28 (WPM) UWI: 100.16-08-003-28W1.00 Spud Date: 13-Nov-2017 K.B. Elevation: 469.51 m Surface Casing: 177.80 mm @ 142.00 m with 7.5 t Finished Drilling: 15-Nov-2017 Total Depth: 1045.00 m Intermediate Casing: 114.30 mm @ 1042.00 m with 14.0 t Rig Released: 17-Nov-2017 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 17-Nov-2017
Lic. No.: 10823	Tundra Pierson Prov. HZNTL 2-12-3-29 (WPM) UWI: 102.02-12-003-29W1.00 - Leg #1 UWI: 100.01-12-003-29W1.02 - Leg #2 Spud Date: 18-Nov-2017 K.B. Elevation: 473.85 m Surface Casing: 244.50 mm @ 137.00 m with 8.5 t Intermediate Casing: 177.80 mm @ 1097.00 m with 24.0 t

Status: Testing BOP's (TEST BOP)
Testing BOP's: 20-Nov-2017

Lic. No.: 10829 Tundra Manson 15-8-14-28 (WPM)
UWI: 100.15-08-014-28W1.00
Spud Date: 17-Nov-2017
K.B. Elevation: 483.56 m
Surface Casing: 177.80 mm @ 143.00 m with 6.0 t
Finished Drilling: 18-Nov-2017
Total Depth: 720.00 m
Rig Released: 19-Nov-2017
Status: Abandoned Dry (ABD D)
Abandoned Dry: 19-Nov-2017

Lic. No.: 10830 Tundra Birdtail HZNTL A11-17-16-27 (WPM)
UWI: 102.11-17-016-27W1.00
Spud Date: 14-Nov-2017
K.B. Elevation: 244.50 m
Surface Casing: 244.50 mm @ 137.50 m with 12.0 t
Intermediate Casing: 177.80 mm @ 652.50 m with 12.0 t
Finished Drilling: 16-Nov-2017
Total Depth: 1223.00 m
Rig Released: 16-Nov-2017
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 16-Nov-2017

Lic. No.: 10836 Corex Daly Sinclair HZNTL B12-05-10-28 (WPM)
UWI: 103.12-05-010-28W1.00
Licence Issued: 16-Nov-2017
Licensee: Corex Resources Ltd
Mineral Rights: Corex Resources Ltd
Contractor: Ensign Canadian - Rig# 651
Surface Location: 10B-5-10-28
Co-ords: 620.00 m S of N of Sec 5
 670.00 m W of E of Sec 5
Grd Elev: 514.85 m
Proj. TD: 1510.95 m (Mississippian)
Field: Daly Sinclair
Classification: Non Confidential Development
Status: Location(LOC)

Lic. No.: 10837 South Pierson Unit No. 1 HZNTL 16-05-02-29 (WPM)
UWI: 102.16-05-002-29W1.00
Licence Issued: 17-Nov-2017
Licensee: Canadian Natural Resources Limited
Mineral Rights: Canadian Natural Resources Limited
Contractor: Precision Drilling - Rig# 205
Surface Location: 6B-9-2-29
Co-ords: 600.00 m N of S of Sec 9
 605.19 m E of W of Sec 9
Grd Elev: 473.81 m
Proj. TD: 2045.98 m (Triassic)
Field: Pierson
Classification: Non Confidential Development
Status: Location(LOC)

Lic. No.: 10838	South Pierson Unit No. 1 HZNTL A05-15-02-29 (WPM) UWI:105.05-15-002-29W1.00 Licence Issued: 17-Nov-2017 Licensee: Canadian Natural Resources Limited Mineral Rights: Canadian Natural Resources Limited Contractor: Precision Drilling - Rig# 205 Surface Location: 15B-9-2-29 Co-ords: 340.00 m S of N of Sec 9 790.00 m W of E of Sec 9 Grd Elev: 472.03 m Proj. TD: 2246.02 m (Triassic) Field: Pierson Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 10839	South Pierson Unit No. 1 HZNTL B05-15-02-29 (WPM) UWI:106.05-15-002-29W1.00 Licence Issued: 17-Nov-2017 Licensee: Canadian Natural Resources Limited Mineral Rights: Canadian Natural Resources Limited Contractor: Precision Drilling - Rig# 205 Surface Location: 15B-9-2-29 Co-ords: 340.00 m S of N of Sec 9 775.00 m W of E of Sec 9 Grd Elev: 471.70 m Proj. TD: 2300.49 m (Triassic) Field: Pierson Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 10840	Tundra McAuley DIR 01-23-15-29 (WPM) UWI:100.01-23-015-29W1.00 Licence Issued: 17-Nov-2017 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 10 Surface Location: 1D-23-15-29 Co-ords: 300.78 m N of S of Sec 23 79.20 m W of E of Sec 23 Grd Elev: 473.63 m Proj. TD: 684.30 m (Devonian) Area: McAuley Classification: New Field Wildcat Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 20-Nov-2017

WELL LICENCE TRANSFERS

From: Legacy Oil & Gas Inc. – All Manitoba wells
To: Crescent Point Energy Corp.
 Effective July 5, 2016